



06-23-08

IPW

U.S.S.N. 10/650,375
Attorney Docket No. HES 2003-IP-011793U1

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

CRISPIN O'BRIEN ET AL.

Serial No.: 10/650,375

Filed: August 28, 2003

Title: "SYSTEMS AND METHODS FOR
TREATING A SUBTERRANEAN
FORMATION USING CARBON DIOXIDE
AND A CROSSLINKED FRACTURING
FLUID"

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Group Art Unit: 3672

Examiner: GIOVANNA M. COLLINS

Atty. Docket No: HES 2003-IP-011793U1

MAIL STOP AMENDMENT
Honorable Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

ATTY. DOCKET NO.: HES 2003-IP-011793U1
SERIAL NO.: 10/650,375
GROUP ART UNIT: 3672
EXAMINER: GIOVANNA M. COLLINS

PURSUANT TO 37 C.F.R. §1.10, I HEREBY CERTIFY THAT I HAVE
INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS
CORRESPONDENCE WILL BE DEPOSITED WITH THE UNITED STATES
POSTAL SERVICE AS EXPRESS MAIL, POST OFFICE TO
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TO:

MAIL STOP AMENDMENT
HONORABLE COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Sheila Gibbs
SHEILA GIBBS

6-22-05
DATE

EXPRESS MAIL LABEL: EU265558607US

TRANSMITTAL LETTER

Dear Sir:

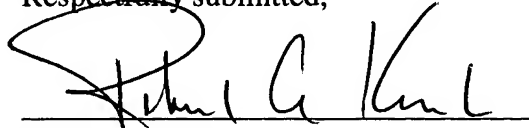
Applicants hereby submit the following documents to be filed with the United
States Patent and Trademark Office:

- Amendment and Response to the Final Office Action, mailed May 17,
2005;
- Return receipt postcard.

Please date stamp and return the enclosed postcard evidencing receipt of these materials.

Applicants believe that no fees are due in association with the filing of this Response. However, should the Commissioner deem that any fees are due, including any fees for extensions of time, the Commissioner is authorized to debit the Deposit Account of Halliburton Energy Services, Inc., No. 08-0300, for any underpayment of fees that may be due in association with this filing.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Robert A. Kent", written over a horizontal line.

Robert A. Kent
Registration No. 28,626
Halliburton Energy Services, Inc.
2600 South Second Street
P.O. Drawer 1431
Duncan, OK 73536-0440
Telephone: 580-251-3125
ATTORNEY FOR APPLICANTS

Date: June 22, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
CRISPIN O'BRIEN ET AL.

Serial No.: **10/650,375**

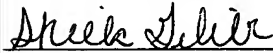
Filed: **August 28, 2003**

Title: **"SYSTEMS AND METHODS FOR
TREATING A SUBTERRANEAN
FORMATION USING CARBON DIOXIDE
AND A CROSSLINKED FRACTURING
FLUID"**

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§ Group Art Unit: **3672**
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§ Examiner: **GIOVANNA M. COLLINS**
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§ Atty. Docket No: **HES 2003-IP-011793U1**
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**MAIL STOP AMENDMENT
Honorable Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

| CERTIFICATE OF MAILING | |
|---|------------------------|
| ATTY. DOCKET NO.: | HES 2003-IP-011793U1 |
| SERIAL NO.: | 10/650,375 |
| GROUP ART UNIT: | 3672 |
| EXAMINER: | GIOVANNA M. COLLINS |
| PURSUANT TO 37 C.F.R. §1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL, POST OFFICE TO ADDRESSEE, ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO: | |
| MAIL STOP AMENDMENT HONORABLE COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450 | |
|  SHEILA GIBBS | <u>6-22-05</u> DATE |
| EXPRESS MAIL LABEL: EU265558607US | |

**AMENDMENT
AND
RESPONSE UNDER 37 C.F.R. §1.116 TO
FINAL OFFICE ACTION, MAILED May 17, 2005**

Dear Sir:

In response to the Final Office Action mailed May 17, 2005, Applicants submit this timely response and respectfully request reconsideration of the Examiner's objections and rejections.

- **Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.
- **Remarks/Arguments** begin on page 6 of this paper.